

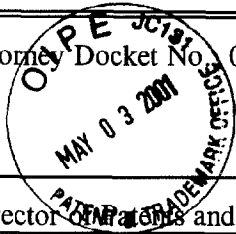
05-09-2001



Attorney Docket No. 010081

101708288

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Submission type: XX New

5.3.01

Conveyance type: XX Assignment _____ Security Agreement

Conveying Parties:

Execution Date

First party Name: NISHIYAMA, Toshihiko

March 30, 2001

Second party Name: KOSHIMIZU, Kengo

March 30, 2001

Third party Name: YABE, Mitsuo

March 30, 2001

Additional name of conveying party attached? Yes ___ No XX

Receiving Party:

First party Name: KOMATSU LTD.
Address: 2-3-6, Akasaka
Minato-ku, Tokyo, Japan

09771932

Additional name & address attached? Yes ___ No XX

Domestic Representative Name and Address (Enter for the first Receiving Party only)

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Pages Enter the total number of pages of the attached conveyance document: 1
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Application Number or Patent Number Additional numbers attached? Yes No
A. Patent Application No. B. Patent No.
09/771,932

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: _____

Patent Cooperation Treaty (PCT)

Enter PCT application number only if
a U.S. Application Number has not been assigned

PCT _____
PCT _____
PCT _____

Number of Properties Enter the total number of properties involved: 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41). \$40.00

Enclosed

Authorized to be charged to Deposit Account No.: 01-2340

Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mel R. Quintos
Name of Person Signing


Signature

May 3, 2001
Date

31,898
Registration No.

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

Komatsu Ltd.

2-3-6, Akasaka, Minato-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled NOISE REDUCTION MECHANISM OF FAN DEVICE AND MOLDING METHOD OF POROUS DAMPING MATERIAL THEREFOR

(Title of Invention)

(*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on January 30, 2001, Serial No. 09/771,932

(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Toshihiko Nishiyama</u> (SIGNATURE)	<u>Toshihiko NISHIYAMA</u> (TYPE NAME)	<u>Mar 30, 2001</u> (DATE)
<u>Kengo Koshimizu</u> (SIGNATURE)	<u>Kengo KOSHIMIZU</u> (TYPE NAME)	<u>Mar. 30, 2001</u> (DATE)
<u>Mitsuo Yabe</u> (SIGNATURE)	<u>Mitsuo YABE</u> (TYPE NAME)	<u>Mar. 30, 2001</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

NO LEGALIZATION REQUIRED

PATENT